

Docket No.: 071971-0382

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277
Hiroyuki YABUNO, et al. : Confirmation Number: Not yet assigned
Application No.: Not yet assigned : Group Art Unit: Not yet assigned
Filed: October 13, 2005 : Examiner: Not yet assigned

For: DIGITAL MODULATION APPARATUS AND DIGITAL MODULATION
METHOD

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

10/553215

JCO9 Rec'd PCT/PTO 13 OCT 2009

CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 071971-0382	SERIAL NO. Not yet assigned	
				APPLICANT Hiroyuki YABUNO, et al.		
				FILING DATE October 13, 2005	GROUP Not yet assigned	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ₂ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US					
	US					
	US					
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number &-Kind Codes (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
		JP 9-162744 ✓	06/20/1997	MATSUSHITA ELECTRIC IND CO LTD		JAPAN (w/ English Abstract)
		JP 1-319178 ✓	12/25/1989	SONY CORP		English Abstract only
		JP 10-144007 ✓	05/29/1998	MATSUSHITA ELECTRIC IND CO LTD		English Abstract only
		JP 9-246980 ✓	09/19/1997	SANYO ELECTRIC CO LTD		English Abstract only
		JP 2000-134101 A ✓	05/12/2000	SANYO ELECTRIC CO LTD		English Abstract only
		JP 2003-168217 A ✓	06/13/2003	SONY CORP		English Abstract only
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
EXAMINER			DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.